PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		ALC 3125
		Denis Armand Proulx
Title	CENTRALIZED INTERN SWITCHING CONNECT NETWORK MANAGEME	ET PROTOCOL/MULTI-PROTOCOL LABEL IVITY VERIFICATION IN A COMMUNICATIONS INT CONTEXT

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No.

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APPLICA	TION ELEMENTS	ADDRESS TO: Assistant Commission Box Patent Application	sioner for Patents &
See MPEP chapter 600 cond	cerning utility patent application conten	Washington, DC 2	20231 😜
2. Specification (preferred arrangemen - Descriptive title - Cross Reference - Statement Regions	[Total Pages 29] t set forth below) of the invention the to Related Applications arding Fed sponsored R & D	7. CD-ROM or CD-R in duplicate, large Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 cop	Submission
or a computer p - Background of		i i paper c Statements verifying identity of a	above copies
- Brief Summary	of the Invention n of the Drawings (if filed)	ACCOMPANYING APPLICAT	ION PARTS
- Detailed Descri - Claim(s) - Abstract of the	ption	9. Assignment Papers (cover sheet 10. 37 CFR 3.73(b) Statement (when there is an assignee)	& document(s)) Power of Attorney
4. ✓ Drawing(s) (35 U	I.S.C. 113) [Total Sheets 13	11. English Translation Document (if	
5. Oath or Declaration	[Total Pages 2	12. Information Disclosure Statement (IDS)/PTO-1449	Copies of IDS Citations
	uted (original or copy)	13. Preliminary Amendment	
b. Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP (Should be specifically itemized)	,
	ION OF INVENTOR(S) atement attached deleting inventor(s)	15. Certified Copy of Priority Docum (if foreign priority is claimed)	ent(s)
named in	the prior application, see 37 CFR and 1.33(b).	16. Nonpublication Request under 3 (b)(2)(B)(i). Applicant must attact or its equivalent.	
6. ✓ Application Data	Sheet. See 37 CFR 1.76	17. Other:	
18. If a CONTINUING APPLI or in an Application Data She		ply the requisite information below and in a prelin	ninary amendment,
Continuation	Divisional Continuation-in-part (C	of prior application No.:/	
Prior application information:	Examiner:	Group Art Unit: he prior application, from which an oath or declaration	— on in cumplied under
Box 5b. is considered a part o	f the disclosure of the accompanying cor	ne prior application, from which an oath of declaration quation or divisional application and is hereby incorp prently omitted from the submitted application parts.	orated by reference.
	19. CORRESPO	ENCE ADDRESS	
Customer Number or Bar C	ode Label ([Insert)Customer.No. or Attac	arcode/labe/here): ar Correspondence	address below
Name			
Address			1
City		State Zip Code	9
Country		lephone Fax	
Name (Print/Type)	Terry W. Kramer	Registration No. (Attorney/Agent)	41,541
Signature	Suy W. Framer	Date A	pril 8,2004)

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PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	81	0	0.	٥

Complete if Known			
Application Number	New		
Filing Date	April 8, 2004		
First Named Inventor	Denis Armand Proulx		
Examiner Name	Unassigned		
Art Unit	Unassigned		
Attorney Docket No.	ALC 3125		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES	3. ADDITIONAL FEES			
Deposit Account:	Large Entity Small Entity				
Denosit	Fee Fee Fee Fee Fee Description	Fee Paid			
Account Number 50-0578	1051 130 2051 65 Surcharge - late filing fee or oath	reeralu			
Deposit Account Kramer & Amado, P.C.	1052 50 2052 25 Surcharge - late provisional filing fee or				
Name	cover sheet 1053 130 1053 130 Non-English specification				
The Director is authorized to: (check all that apply)	1912 2 520 1912 2 520 For filing a request for ay parte regyamination				
Charge fee(s) indicated below Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to				
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month				
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month				
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month				
1001 770 2001 205 Hilliby Sling for	1 1255 2,010 2255 1,005 Extension for reply within fifth month				
1001 770 2001 365 Offing file 770	1401 330 2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable				
	1453 1,330 2453 665 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)				
Extra Claims below Fee Paid Total Claims 20 20** = 0 x 18 = 0	d 1502 480 2502 240 Design issue fee				
Independent 20 - 20 - 10 - 10	1503 640 2503 320 Plant issue fee				
Claims Multiple Dependent 3 -3** = 0 X 86 = 0	1460 130 1460 130 Petitions to the Commissioner				
	☐ 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	40.00			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be				
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))				
over original patent	1801 770 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 0.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00				

SUBMITTED BY (Complete (if applicable)) Registration No. 41.541 Telephone 703-413-5000 Name (Print/Type) Terry W. Kramer (Attorney/Agent) 200 A Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.